






Science and Technology (S&T) Examples

	A sailor needed to get a drawing number for a pump shaft sleeve used on a seawater pump. The Distance Support Anchor Desk was able to research and provide the drawing number to the sailor.
	Light housings aboard ship were collecting water. A Fiber optic lighting system was used to replace traditional lights. Also, there were other uses of the fiber optics that significantly reduced maintenance on aircraft carrier lighting.
	A sailor needed a copy of his DD2544 Navy Dive Log. The Distance Support Anchor Desk was able to research and notify the sailor where to write to formally request this document.
	Underway replenishment winch drums were wearing out after only minimal use. By coating the wear surfaces with Titanium Carbide, the life of these drums can now be measured in years.
	The proliferation of night vision and Electro-optic sensors poses an increased threat to Special Warfare Operators. There are several tactics, procedures and technologies that can be employed to reduce vulnerability to the threat. A CD-ROM was created that contains this information